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Premstaetten, March 15, 2018

### PCN10-2018 (Dragster-PCR-03) Glass cover tape

Dear Customer,

In order to improve the current glass protective cover tape applied to all CMOS Line scanner products, a new tape material will now be introduce. The tape for protection PID8000 features a Polyimide carried single coated adhesive tape suitable for image sensor Protection (CCD,CMOS etc.).

### Impact on packing & shipment

There will be a change in the material used for the glass protective tape. Current design, size and packaging specifications of the cover tape and the end sensor packaging spec. will not be update.

### **Traceability**

The application of the new tape will be track by the starting batch number for all sensor variations at the Subcon.



# The following product versions will be affected:

ams material ID	
PN	Description
302470001	DR2K7 INVAR B&W V5 FT SE
301100002	DR16K3.5_INVAR_B&W_V5FTSE
301710003	DR4K7_INVAR_B&W_V4_NOVREFC FT SE
301040008	DR2X4K7_INVAR_RGB_V5_NOVREFC FT SE
301730003	DR2X8K7_INVAR_RGB_V4_NOVREFC FT SE
301120003	DR2X8K7_INVAR_B&W_V4_NOVREFC FT SE
301030005	DR2X4K7_INVAR_B&W_V5_NOVREFC FT SE
301230004	DR2X8K7_INVAR_RB_V4_NOVREFC FT SE
301750003	DR8K7_INVAR_B&W_BM_V5_NOVREFC FT SE
301250008	DR8K3.5_INVAR_B&W_BM_V5_NOVREFC FT SE
302650001	DR2K7_LCC_B&W_CERAMIC_V1.0 FT SE
301020007	DR4K7_INVAR_B&W_BM_V4SE
301020009	DR4K7_INVAR_B&W_BM_V4FTSE
301030008	DR2X4K7_INVAR_B&W_V5 FT SE
301040005	DR2X4K7_INVAR_RGB_V5 SE
301040007	DR2X4K7_INVAR_RGB_V5 FT SE
301090007	DR4K3.5_INVAR_B&W_V5 FT SE
301090008	DR4K3.5_KEYENCE_JST_V1 FT SE
301090009	DR4K3.5_LCC_B&W_CERAMIC_V1.0 FT SE
	DR16K3.5_INVAR_B&W_V4FTSE
301100005	DR16K3.5_INVAR_B&W_V4_NOVREFC FT SE
	DR2X2K7_LCC_B&W_CERAMIC_V1.0 FT SE
	DR2X2K7_INVAR_B&W_V5 FT SE
	DR2X8K7_INVAR_B&W_V4 FT SE
	DR2X8K7_INVAR_RB_V4 SE
	DR2X8K7_INVAR_RB_V4 FT SE
	DR6K7_BM_V1 FT SE
	DR8K3.5_KEYENCE_JST_V1 FT SE
	DR8K3.5_INVAR_B&W_BM_V5 FT SE
	DR4K7_INVAR_B&W_V4 FT SE
	DR2X2K7_INVAR_RGB_V5 FT SE
	DR2X2K7_LCC_RGB_CERAMIC_V1.0 FT SE
	DR2X8K7_INVAR_RGB_V4 FT SE
	DR2K7_INVAR_B&W_BM_V5FTSE
	DR2K7_KEYENCE_JST_V1 FT SE
	DR2K7_LCC_B&W_BM_CERAMIC_V1.0 FT SE
	DR2X2K7_INVAR_B&W_V5 FT SE
	DR8K7_INVAR_B&W_BM_V5FTSE
	BOB2K-7M_v3.1 FT SE BOB4K-7M_v2.1 FT SE
	BOB6K-7M_V2.1 FT SE BOB6K-7M_V2.1 FT SE
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	BOB8K-3.5M_v2.1 FT SE
301210008	BOB12K-3.5M_v2.1 FT SE



## Timing of change:

The PID8000 tape will be introduced in the supply chain in CW09.

If you do have further questions please do not hesitate to contact us.

Please be advised that unless we receive your written refusal concerning this PCN within 30 days, the PCN shall be deemed accepted.

Best regards,

Michael Pfleger

ams AG

**Director Operations ISS**